In the Claims:

Please amend the claims as follows:

1-15 (cancelled)

16. (new) A target device for firing practice, comprising: at least one thermal target surface comprising

a plurality of current coils each comprising a plurality of electrically conductive elements and a plurality of connectors connecting together ends of the conducting elements, the conducting elements being arranged at a first distance from each other symmetrically transverse to an axis representing the prevailing direction of current flow for the respective current coil, each current coil having a predetermined resistance and conducting current from a first area of the thermal target surface to a second area of the thermal target surface; and

a plurality of bridges connecting adjacent current coils and arranged from each other at a second distance that is greater than the first distance.

- 17. (new) The target device according to claim 16, wherein the current coils comprise an electrically conductive metal.
- 18. (new) The target device according to claim 16, wherein the current coils are parallel to each another.

- 19. (new) The target device according to claim 16, wherein the second distance is 5 to 30 times greater than the first distance.
- 20. (new) The target device according to claim 16, wherein the second distance is approximately 20 times greater than the first distance.
- 21. (new) The target device according to claim 16, wherein the thermal target surface further comprises a first substrate comprising a first surface on which the current coils are arranged.
- 22. (new) The target device according to claim 21, wherein the thermal target surface further comprises a plastic film arranged on the first substrate such that the plastic film covers the current coils.
- 23. (new) The target device according to claim 21, wherein the thermal target surface further comprises an insulating layer on which the first substrate is arranged.
- 24. (new) The target device according to claim 21, wherein the thermal target surface further comprises a return-conducting layer arranged on a second surface of the first substrate opposite the first surface on which the current coils are arranged.
 - 25. (new) The target device according to claim 24, wherein the thermal target surface

further comprises a second substrate which contacts the return-conducting layer.

- 26. (new) The target device according to claim 25, wherein the thermal target surface further comprises an insulating layer on which the second substrate is arranged.
- 27. (new) The target device according to claim 21, wherein the first substrate comprises polyester.
- 28. (new) The target device according to claim 23, wherein the insulating layer comprises foam rubber.
- 29. (new) The target device according to claim 16, wherein current coils and bridges comprise aluminum.
- 30. (new) The target device according to claim 24, wherein the return-conducting layer is made essentially of aluminum.
 - 31. (new) A target device for firing practice, comprising: at least one thermal target surface comprising
 - a first substrate;
 - a plurality of current coils arranged on the first substrate, each current coil comprising a plurality of electrically conductive elements and a plurality of connectors connecting together ends of the conducting elements, the conducting elements being

arranged at a first distance from each other symmetrically transverse to an axis representing the prevailing direction of current flow for the respective current coil, each current coil having a predetermined resistance and conducting current from a first area of the thermal target surface to a second area of the thermal target surface;

a plurality of bridges connecting adjacent current coils; and
a return-conducting layer arranged on a second surface of the first substrate
opposite the first surface on which the current coils are arranged.

- 32. (new) The target device according to claim 31, wherein the thermal target surface further comprises a second substrate which contacts the return-conducting layer.
- 33. (new) The target device according to claim 32, wherein the thermal target surface further comprises an insulating layer on which the second substrate is arranged.
- 34. (new) The target device according to claim 31, wherein the return-conducting layer is made essentially of aluminum.
 - 35. (new) A target device for firing practice, comprising:
 - a heat insulating layer;
 - a first substrate layer arranged on the heat insulating layer;
- a plurality of current coils arranged on the first substrate, each current coil comprising a plurality of electrically conductive elements and a plurality of connectors connecting together ends of the conducting elements, the conducting elements being arranged at a first distance from

each other symmetrically transverse to an axis representing the prevailing direction of current flow for the respective current coil, each current coil having a predetermined resistance;

- a plurality of bridges connecting adjacent current coils;
- a first conductive edge;
- a second conductive edge, wherein the current coils conduct current from the first conductive edge to the second conductive edge; and
 - a protective layer arranged over the current coils.